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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/613,497	07/02/2003	Tienteh Chen	200309844-1	9905	
22879	7590 10/05/2005		EXAM	INER	
HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION			SHEWAREGEI	SHEWAREGED, BETELHEM	
			ART UNIT	PAPER NUMBER	
FORT COLL	INS, CO 80527-2400		1774		

DATE MAILED: 10/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/613,497	CHEN, TIENTEH			
Office Action Summary	Examiner	Art Unit			
	Betelhem Shewareged	1774			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period was precised to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed I the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 14 Ju	<u>ıly 2005</u> .	·			
2a)⊠ This action is FINAL . 2b)□ This	action is non-final.				
Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>1-10</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-5,7,9 and 10</u> is/are rejected.					
7)⊠ Claim(s) <u>6 and 8</u> is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.				
Application Papers					
9) The specification is objected to by the Examine	r.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correct	,	· .			
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the prior	rity documents have been receive	ed in this National Stage			
application from the International Bureau	, , , ,				
* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)					
1) Motice of References Cited (PTO-892) 2) Motice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🛄 Interview Summary Paper No(s)/Mail Da				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Informal P	Patent Application (PTO-152)			
Paper No(s)/Mail Date	6)				

Application/Control Number: 10/613,497 Page 2

Art Unit: 1774

DETAILED ACTION

Applicant's response filed on 07/14/2005 has been fully considered. The 35 USC
 or 35 USC 103 rejections have been withdrawn in view of Applicant's amendments and comments.

2. Claims 1-9 are amended, claims 11-20 are canceled, and thus claims 1-10 are pending.

Double Patenting

3. Claims 1-5, 7, 9 and 10 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 7 and 8 of U.S. Patent Application Publication No. 2005/0003113 A1. Although the conflicting claims are not identical, they are not patentably distinct from each other because current claims 1 and 9 are incorporated in claims 1 and 7 of 2005/0003113 A1. Current claims 2-5 and 7 are incorporated in claims 1 and 7 in view of the specification at [0018] of 2005/0003113 A1. Current claim 10 is identical to claim 8 of 2005/0003113 A1.

Response to Terminal Disclaimer

4. The Terminal Disclaimer filed on 08/04/2005 has been disapproved because attorney is not of record.

Application/Control Number: 10/613,497 Page 3

Art Unit: 1774

Allowable Subject Matter

5. Claims 6 and 8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

6. The references of Li (US 6,183,844 B1) and Koike et al. (US 6,777,039) neither teach nor suggest a printing medium comprising a coated support having thereon an ink receiving layer consisting of at least one hydrophilic polymer, at least one cross-linking agent, at least one mordant, inorganic particles, at least one nonionic siloxane copolymer surfactant, and at least one non-siloxane surfactant as recited in claim 1.

Conclusion

7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Application/Control Number: 10/613,497 Page 4

Art Unit: 1774

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Betelhem Shewareged whose telephone number is 571-272-1529. The examiner can normally be reached on Mon.-Fri. 8:00AM-4:30PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on 571-272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

B.S. September 22, 2005.

BETELHEM SHEWAREGED PRIMARY EXAMINER